

## Mourne Mountains

Forecast valid from 00:00 on Friday 07 May 2021 until 23:59 on Saturday 08 May 2021

Forecast Issued on Thursday 06 May 2021 at 16:41

**Confidence:** High for the broad weather pattern, but some uncertainty over the details from later Saturday.

**Headline for Friday 07 May 2021:** Dry with plenty of sunshine and the odd afternoon shower. Winds easing.

### Mountain weather hazards on Friday 07 May 2021

**Blizzards**

No Likelihood

**Gales**

No Likelihood

**Thunderstorms**

No Likelihood

**Heavy Snow**

No Likelihood

**Severe chill effect**

No Likelihood

**Heavy persistent rain**

No Likelihood

**Storm force winds**

No Likelihood

**Poor visibility**

No Likelihood

**Strong sunlight**

Medium Likelihood

### Weather and chance of precipitation at 700m

| Time                                                                                |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 00:00                                                                               | 03:00                                                                               | 06:00                                                                               | 09:00                                                                               | 12:00                                                                               | 15:00                                                                                 | 18:00                                                                                 | 21:00                                                                                 |
|  |  |  |  |  |  |  |  |
| Clear night                                                                         | Clear night                                                                         | Sunny                                                                               | Sunny intervals                                                                     | Sunny intervals                                                                     | Light rain showers                                                                    | Sunny                                                                                 | Cloudy                                                                                |
| Precipitation probability                                                           |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |                                                                                       |
| 00%                                                                                 | 00%                                                                                 | 00%                                                                                 | 00%                                                                                 | 30%                                                                                 | 40%                                                                                   | 10%                                                                                   | 00%                                                                                   |

### Forecast for Friday 07 May 2021

**Weather:** Clear or sunny through morning then a chance of a passing shower increases into the afternoon. Skies clearing again through evening.

**Chance of cloud free mountain/hill tops above 700m:** 90%.

**Visibility:** Little, if any low level cloud and passing showers doing little to affect visibility.

## Forecast for Friday 07 May 2021

| Height (m) | Wind Speed mean/gusts (mph) |          |          |          |         | Wind Direction (blowing from) |        |          |          |
|------------|-----------------------------|----------|----------|----------|---------|-------------------------------|--------|----------|----------|
|            | 00:00                       | 03:00    | 06:00    | 09:00    | 12:00   | 15:00                         | 18:00  | 21:00    | 00:00    |
| 600        | 25/35 NW                    | 24/35 NW | 22/31 NW | 15/22 NW | 9/15 NW | 8/12 S                        | 9/14 S | 14/21 SE | 18/27 SE |
| 300        | 13/25 NW                    | 13/25 NW | 12/23 NW | 9/17 NW  | 7/12 NW | 6/11 SW                       | 7/11 S | 7/14 SE  | 10/19 SE |
| Valley     | 12/23 NW                    | 12/24 NW | 11/22 NW | 9/17 NW  | 6/11 W  | 6/10 SW                       | 7/12 S | 6/14 SE  | 8/19 SE  |

| Height (m)         | Temperature / Feels Like (°C) |       |       |       |       |       |       |       |       |
|--------------------|-------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
|                    | 00:00                         | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| 600                | -0/-8                         | -0/-8 | -1/-8 | 2/-3  | 4/1   | 4/1   | 3/0   | 2/-2  | 2/-3  |
| 300                | 2/-3                          | 1/-4  | 1/-4  | 5/2   | 7/5   | 7/5   | 6/4   | 4/1   | 4/1   |
| Valley             | 2/-2                          | 2/-3  | 2/-2  | 7/4   | 8/7   | 9/7   | 8/6   | 5/2   | 5/2   |
| << Freezing Level* | 600m                          | 500m  | 400m  | 600m  | 600m  | 800m  | 800m  | 700m  | 600m  |

\*Level above which ground is expected to be frozen/snow is expected to settle.

### Meteorologist's View

Be aware of strengthening winds after dark.

## Forecast for Saturday 08 May 2021

**Weather:** A very wet and windy morning as an Atlantic frontal systems passes over the area. Bright, largely dry conditions soon arriving through afternoon.

**Maximum wind:** Easterly 40-50 gusting 60mph through morning, backing South 15-25mph through afternoon.

**Chance of cloud free mountain/hill tops above 700m:** No chance through morning, improving 70% by afternoon.

**Visibility:** Widely poor during heavy rain and with cloud extensive above 300-400m. Much improved by afternoon as this clears away northwards.

**Temperature:** **Valleys:** 3-5C rising 11-13C.

**At 700m:** 1C rising to 7-9C.

**Freezing level:** 700m quickly rising well above summits.